PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q94300

Sung Youb JUNG, et al.

Appln. No.: 10/576,068 Group Art Unit: 1656

Confirmation No.: 7419 Examiner: Not Yet Assigned

Filed: April 14, 2006

For: EXPRESSION VECTOR FOR SECRETING ANTIBODY FRAGMENT USING E. COLI

SIGNAL SEQUENCE AND METHOD FOR MASS- PRODUCING ANTIBODY

FRAGMENT

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This response is in regard to the NOTIFICATION OF DEFECTIVE RESPONSE dated November 18, 2008, issued in the above-referenced patent application.

In the Notification of Defective Response, the Examiner states that the copy of the Sequence Listing in computer readable form submitted in response to the Notification of Missing Requirements; however the content of the computer readable from does not comply with the requirements of 37 C.F.R. § 1.822 and/or 1.823.

In particular, the Raw Sequence Listing indicates that (1) the numerical identifier <160> identifies an incorrect number of the sequences contained in the Sequence Listing; (2) SEQ ID NO: 17 and SEQ ID NO:24 have an error in the description of the numeric identified <213> by failing to provide an organism name or identify either "unknown" or "artificial": and (3)

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numerical identifier <223> of several SEQ ID NOS which indicate the sequence as being

"artificial sequence" does not provides a correct description "synthetic construct."

Applicants enclose herewith a substitute Sequence Listing, in paper and computer-

readable form copies, that fully addresses the issues raised in the Notification of Defective

Response.

Applicants assert that this Response to the Notice to Comply and the enclosures are being

timely filed, and that the enclosures bring the present application in full compliance with the

requirements of 37 C.F.R. §§1.821-1.825.

Applicants file an amendment to the specification to include a list of brief descriptions of

each of the SEQ ID NOS: 1-35, which were shown in original sequence listing.

Applicants respectfully request that the Examiner acknowledge that the substitute

Sequence Listing meets the requirements of 37 C.F.R. §§1.821-1.825 and that the Examiner

enter the substitute Sequence Listing.

Respectfully submitted,

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/Sunhee Lee/

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Date: December 15, 2008

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